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PHOTOGRAPHIC INTERPRETATION REPORT



25X1A

MISSIONS

597 - 5 JULY

635/2, 639/1, 639/2 - 14 JULY

908 - 15 JULY

912 - 17 JULY

914, 643/1, 643/2, 645 - 18 JULY

647, 916 - 19 JULY

649, 918 - 20 JULY

655, 920 - 21 JULY

657, 659/1, 659/2 - 22 JULY

661 - 23 JULY

NPIC/R-274/65 AUGUST 1965

GROUP 1 EXCLUDED FROM AUTOMATIC DOWNGRADING

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WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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PREFACE

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This summary report lists the NPIC intelligence targets imaged on photography.

Items are arranged in three sections.

The "SUMMARY" section provides short descriptions for newly identified targets and previously reported targets showing change, and also provides order of battle information.

The "NAC" section provides a listing of those targets which reflect no apparent change in facilities from the most adequate previous description. The summary in which this description appears is designated by the appropriate mission number, prefixed by the letters NAC and appearing on the photo reference line. Military installations where there is no significant change in facilities and where no order of battle can be determined are listed under this section.

The "ID" section provides a listing of those targets which could be identified but not interpreted.

If the publication contains no summary, or NAC, or $\ensuremath{\mathsf{ID}}$ targets, the appropriate section is omitted.

Targets in each section are arranged 1) by country, 2) within the country according to subject, 3) within the subject by WAC area, and 4) within the WAC area by geographic coordinates in ascending order. An explanation of column headings and photo references used in presenting the information is contained in the appendix. The map base used (when available) for the derivation of coordinates in this summary is the latest and applicable edition of the AMS series L509, scale 1/250,000, L701 and L7012, scale 1/50,000, and the ATC series 200, scale 1/200,000.

The user of this summary is cautioned that the scan of photography was accomplished in a relatively short time and often without the aid of precise analytical and mensural techniques commonly employed in detailed photographic analysis. Consequently, although the information presented herein is essentially accurate, additional, detailed analysis may somewhat alter portions of the information.

AAA defenses are divided into three categories: light (ZPU-1, ZPU-2, ZPU-4, 37MM), medium (57MM, 85MM), and heavy (100MM and larger). The term HMGAA (heavy machine gun antiaircraft) indicates a weapon smaller than a ZPU-1. Where a category cannot be determined, the site will be listed as an AAA site and the number of guns indicated (example: 6-gun AAA site, occupied/unoccupied).

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SECTION

OUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION. THIS SECTION PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVI- Approved For Release 2000 (ርርዓዚናዊ) ይህላ ተጠጋ P78B04560A004900010034-8

R-274/65

| | | G II | WAC | Target N | | |
|-------------|--|---------------|--------|----------|----------------------|--|
| | Target | Coordinates | WAC | BE | NPIC | |
| • | -LAOS-: AIR INSTALLATIONS SAM NEUA AIRFIELD 2 NM EAST OF SAM NEUA. 3,600 X 100 FT E/W SOD RUNWAY, SERVICEABLE. AIRCRAFT NONE OBSERVED. | 2025N 10404E | Ø616 | 25X1A | 136-A | |
| 25X1D | | | | | | |
| | THA THOM AIRFIELD IMMEDIATELY EAST OF THA THOM. 1,700 X 160 FT NW/SE NATURAL SURFACE RUNWAY, PROBABLY SERVICEABLE. AIRCRAFT — NONE OBSERVED. ONE HELICOPTER OBSERVED IN ADJACENT MILITARY CAMP. ONE REVETTED PROBABLE FAMPIECE IS IMMEDIATELY NORTH OF THE RUNWAY. | 1859N: 1Ø337E | Ø617 · | , | 212 - A ∘ | |
| 25X1D .* | LAK SAD AIRFIELD: 1 NM SOUTH OF LAK SAD. 3,000 X 115 FT N/S SOD LANDING STRIP APPEARS TO BE OVERGROWN AND UNSERVICEABLE. | 1811N 1Ø459E | Ø617 | | 113 | |

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| | Target | Coordinates | WAC | Target N | lumbers |
|-------|--|--------------|-------|----------|---------|
| | | | ",,,, | BE | NPIC |
| 25X1D | AIRCRAFT NONE OBSERVED. | ÷ | | | |
| | MILITARY INSTALLATIONS | | | | |
| ٠ | BAN PHAO MILITARY ACTIVITY ALL PREVIOUSLY REPORTED AAA SITES AND WEAPONS POSITIONS ARE UNOCCUPIED. LIGHT TRACK ACTIVITY OBSERVED. | 2008N 10352E | Ø616 | | 271-G |
| 25X1D | | | | l | |
| 25X1D | MUONG HAM MILITARY AREAS TWO MILITARY AREAS REFERENCED FROM MUONG HAM. AREA A (IMMEDIATELY SW AT UTM PARTIALLY ENTRENCHED RECTANGULAR AREA IN WOODS CONTAINS AT LEAST 3 SMALL BUILDINGS AND AT LEAST 1 AW POSITION. ONE 6-GUN LIGHT AAA SITE, UNOCCUPIED, IS ON THE NE EDGE OF CAMP. AREA HAS BEEN SUBJECTED TO AIR STRIKE. CRATERS OBSERVED. THROUGHOUT THE AREA. | 2019N 10401E | Ø616 | | 136-G |
| 25X1D | AREA B (Ø.1 NM SSW AT UTM 4 INTERCONNECTED STRONGPOINTS ALONG A RIDGE. EACH CONTAINS NUMEROUS FIRING BAYS. TWO CRATES OBSERVED. | | · | | |
| 25X1D | | | | | |
| | BAN NAKAY NEUA MILITARY AREAS TEN:MILITARY AREAS REFERENCED FROM | 2024N 10414E | Ø616 | | 498 |
| L | | | | l | |

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R-274/65

Target Numbers

| | _ | | | Target | Numbers | |
|----------------|--|-------------|-----|--------|---------|--|
| 1 | Target | Coordinates | WAC | BE | NPIC | |
| | | | | | | |
| 25X1D | BAN NAKAY NEUA. | | | | | |
| 25X1D | AREA A (1.6 NM WNW AT UTM: ALL BUILDINGS DISMANTLED OR DESTROYED. | | | | net. | |
| 25X1D | AREA B (1.0 NM WNW AT UTM | | | | | |
| 25X1D | AREA C (1.2 NM WEST AT UTM | | | | , | |
| 25X1D 25X1D | AREA D (1.0 NM WSW AT UTM EIGHT PARTIALLY DISMANTLED BUILDINGS. ALL OTHER BUILDINGS ARE APPARENTLY DESTROYED OR DISMANTLED. | | | | | |
| | AREA E (Ø.8 NM SW AT UTM 2 BUILDINGS OBSERVED UNDER TREE CANOPY. NUMEROUS BOMB CRATERS OBSERVED THROUGHOUT THE AREA. HEAVY TRACK ACTIVITY OBSERVED. | | | | | |
| 25X1D | AREA F (Ø.5 NM SSW AT UTM BARRACKS/STORAGE AREA ADJACENT TO IRREGULAR LIMESTONE RIDGE HAS BEEN SUBJECTED TO SEVERE AIR STRIKE. ELEVEN INTACT, 26 DESTROYED OR DISMANTLED, AND 7 DAMAGED BUILDINGS OBSERVED THROUGH VEGETATION. | | | | | |
| 25X1D , | AREA G (Ø.4 NM ESE AT UTM —————————————————————————————————— | | | | | |
| | | , | | | | |

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| | Target | Coordinates | WAC ! | Target Numbers | |
|-------------|--|---------------|-------|----------------|-------|
| | i drget | Coordinates | "AC | BE | NPIC |
| X1D | AREA H (1.0 NM SSE AT UTM | 25X1D VED. | | DE | NEIC |
| X1D 5X1A | SAM NEUA MILITARY AREAS TWO MILITARY AREAS IN SAM NEUA VICINITY. AREA A (SOUTH EDGE OF SAM NEUA) NO APPARENT CHANGE SINCE MISSION AREA B (SAM NEUA ARMY SUPPLY DEPOT AIRFIELD, BE APPROXIMATELY 2 NM EAST OF SAM NEUA AND ADJACENT TO THE SAM NEUA | 2025N 10403E | Ø616 | | 136-0 |

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| AIRFIELD) AREA HAS BEEN SUBJECTED TO AIR STRIKE ALL BUILDINGS ARE DESTROYED OR DISMANTLED. BAN NONG KOU MILITARY AREA WNW 25X1D 4 NM WNW OF BAN NONG KOU AT UTM MILITARY BARRACKS/STORAGE AREA HAS BEEN SUBJECTED TO AIR STRIKE AND ONLY 2 BUILDINGS REMAIN. | Г | | | *** | Target N | | |
|--|-------|--|--------------|------|----------|---------|--|
| STRIKE ALL BUILDINGS ARE DESTROYED OR DISMANTLED. BAN NONG KOU MILITARY AREA WNW 25X1D 4 NM WNW OF BAN NONG KOU AT UTM MILITARY BARRACKS/STORAGE AREA HAS BEEN SUBJECTED TO AIR STRIKE AND ONLY 2 BUILDINGS REMAIN. 25X1D BAN NA THENE MILITARY AREAS TWO MILITARY AREAS REFERENCED FROM BAN NA THENE. AREA A (0.6 NM NNW AT UTM 25X1D AREA ALEAY VEHICLE DISPERSAL AND POSSIBLE STORAGE AREA HEAVY VEHICLE TRACK ACTIVITY OBSERVED. AREA B (1.0 M NNW AT UTM 25X1D AREA CONTAINS AT LEAST 6 BUILDINGS PARTIALLY CONCEALED BY TREE CANDPY. HEAVY TRACK ACTIVITY OBSERVED. | ļ | Target | Coordinates | WAC | BE | NPIC | |
| BAN NONG KOU MILITARY AREA WAW 4 NM WNW OF BAN NONG KOU AT UTM MILITARY BARRACKS/STORAGE AREA HAS BEEN SUBJECTED TO AIR STRIKE AND ONLY 2 BUILDINGS REMAIN. BAN NA THENE MILITARY AREAS TWO MILITARY AREAS REFERENCED FROM BAN NA THENE. 25X1D AREA A (Ø.6 NM NNW AT UTM VEHICLE DISPERSAL AND POSSIBLE STORAGE AREA. HEAVY VEHICLE TRACK ACTIVITY OBSERVED. AREA B (1.0 NM NNW AT UTM AREA CONTAINS AT LEAST 6 BUILDINGS PARTIALLY CONCEALED BY TREE CANOPY. HEAVY TRACK ACTIVITY OBSERVED. | i. | STRIKE. ALL BUILDINGS ARE DESTROYED OR | | | | | |
| BAN NA THENE MILITARY AREAS TWO MILITARY AREAS REFERENCED FROM BAN NA THENE. 25X1D AREA A (Ø.6 NM NNW AT UTM VEHICLE DISPERSAL AND POSSIBLE STORAGE AREA. HEAVY VEHICLE TRACK ACTIVITY OBSERVED. AREA B (1.0 NM NNW AT UTM AREA CONTAINS AT LEAST 6 BUILDINGS PARTIALLY CONCEALED BY TREE CANOPY. HEAVY TRACK ACTIVITY OBSERVED. | | 4 NM WNW OF BAN NONG KOU AT UTM MILITARY BARRACKS/STORAGE AREA HAS BEEN SUBJECTED TO AIR STRIKE AND ONLY 2 BUILDINGS | 2025N 10413E | Ø616 | | 498-F : | |
| TWO MILITARY AREAS REFERENCED FROM BAN NA THENE 25X1D AREA A (Ø.6 NM NNW AT UTM VEHICLE DISPERSAL AND POSSIBLE STORAGE AREA. HEAVY VEHICLE TRACK ACTIVITY OBSERVED. AREA B (1.0 NM NNW AT UTM AREA CONTAINS AT LEAST 6 BUILDINGS PARTIALLY CONCEALED BY TREE CANOPY. HEAVY TRACK ACTIVITY OBSERVED. | 25X1D | | | | | | |
| | 46 | TWO MILITARY AREAS REFERENCED FROM BAN NA THENE. 25X1D AREA A (Ø.6 NM NNW AT UTM VEHICLE DISPERSAL AND POSSIBLE STORAGE AREA. HEAVY VEHICLE TRACK ACTIVITY OBSERVED. AREA B (1.Ø NM NNW AT UTM AREA CONTAINS AT LEAST 6 BUILDINGS PARTIALLY CONCEALED BY TREE CANOPY. HEAVY TRACK | 2026N 10411E | Ø616 | | 498-G : | |
| | | | | | 1 | | |

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| | Target | Coordinates | WAC | Target I | Numbers |
|-------|--|--------------|------|----------|---------|
| | | | | BE | NPIC |
| | MUONG LIET MILITARY AREAS | 2028N 10408E | 0616 | | 136-F |
| | THREE MILITARY AREAS IN MUONG LIET VICINITY. | | | | ŀ |
| 25X1D | AREA A (Ø.5 NM EAST OF MUONG LIET AT UTM AREA HAS BEEN SUBJECTED TO AIR STRIKE. FILM QUALITY PRECLUDES ACCURATE DETERMINATION OF REMAINING BUILDINGS. | | | | |
| 25X1D | AREA B (3 NM SW OF MUONG LIET AT UTM TRENCHED AREA CONTAINS 1 U-SHAPED AND 1 T-SHAPED ADMINISTRATION BUILDING, 4 BARRACKS, AND 4 SUPPORT BUILDINGS. 25X1D | | | · | |
| | AREA C (Ø.8 NM ESE AT UTMAREA HAS BEEN SUBJECTED TO AIR STRIKE. NO APPARENT DAMAGE TO 4 BARRACKS AND 1 ADMINISTRATION BUILDING PREVIOUSLY REPORTED. NUMEROUS BOMB CRATERS IN AREA. | | | | |
| 5X1D | | 25X1D | | | |
| | MUONG PHINE POSSIBLE MAINTENANCE AREA IMMEDIATELY WEST OF MUONG PHINE. NO VEHICLES OR VEHICLE MAINTENANCE FACILITIES OBSERVED. AREA CONTAINS 9 SMALL PROBABLE RESIDENTIAL BUILDINGS, 1 DESTROYED, AND 1 SEVERELY DAMAGED BUILDING. AT LEAST 10 BOMB CRATERS OBSERVED. | 1632N 1Ø6Ø1E | Ø617 | | 192-D |
| 25X1D | i | | | | |

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R-274/65

| Γ | | <u> </u> | | WAC | Target N | |
|---|--|----------|----------|--------|----------|------|
| İ | Target | Coord | inates | WAC | BE | NPIC |
| | MUONG PHINE ARMY BARRACKS TWO ABANDONED MILITARY AREAS REFERENCED FROM | 1632N s | 1Ø6Ø2E | Ø617 \ | 25X1A | 192 |
| D | AREA A (IMMEDIATELY NORTH AT UTM 2 2 BUILDINGS INTACT, 3 BUILDINGS IN LATE STAGE OF DETERIORATION, AND 7 BUILDINGS DESTROYED. | | | | | |
| D | AREA B (Ø.5 NM WNW AT UTM 3 DETERIORATED BUILDINGS, 1 SMALL SHED, AND 3 BUILDING FOUNDATIONS. SEVERAL BOMB CRATERS OBSERVED. | | | | | |
| | 25X1D | | | | | |
| | MUONG PHINE AAA/AW SITES ALL SITES ABANDONED. | 1632N | 1Ø6Ø2E | Ø617 | 1 | 192÷ |
| | 25X1D | | | | 25X1A | |
| | BAN THAY ARMY BARRACKS AND SUPPLY DEPOT AREA APPEARS TO BE COMPLETELY ABANDONED WITH VIRTUALLY ALL BUILDINGS DAMAGED OR DESTROYED. NUMEROUS BOMB CRATERS OBSERVED THROUGHOUT THE AREA. SIX ABANDONED AAA SITES OBSERVED. NO EVIDENCE OF MILITARY ACTIVITY. | 1635N | 10604E | Ø617 | | 192- |
| D | | | | A(17 | | 221 |
| | TA HA BORDER AREA AREA SO PERCENT COVERED ON FAIR-TO-GOOD | 1649N | : 1Ø631E | Ø617 | | 221- |

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| WAC | Target Coordinates | | Numbers | |
|---------|--------------------|-------|------------|--|
| | | BE | NPIC | |
| | | | | |
| 2E Ø617 | 1653N 1Ø632 | 25X1A | , 221-A | |
| 2E Ø617 | 1729N 10542 | | 358-B | |
| 4E Ø617 | 1732N 10544 | | 199-н | |
| 4E Ø617 | 1734N 10514 | | 369 | |
| | | | | |
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| | Target | Coordinates | WAC | Targe | t Numbers |
|---------------------|---|--------------|--------|-------|----------------|
| | | | | BE | NPIC |
| 18 | NO MILITARY ACTIVITY OBSERVED. | | | | |
| • | AREA C (Ø.8 NM WSW AT UTM 25X1D 25X1D | | | | |
| 25X1D | AREA D (0.6 NM SE AT UTM 25X1D SIX BARRACKS/STORAGE BUILDING IN A WOODED AREA. ONE RAZED BUILDING OBSERVED. NO TRACK ACTIVITY NOTED. | | | | |
| 25X1D | BAN BOUNG BAU AAA/AW SITES SIX SITES WITHIN A Ø.4 NM RADIUS OF BAN BOUNG BAU. FOUR LIGHT AAA SITES AND 2 HMGAA SITES, ALL UNOCCUPIED. | 1734N 1Ø514E | Ø617 | | 369~B |
| 20/(15 | THA THOM: MILITARY INSTALLATION WEST SIDE OF NAM SAN RIVER AT UTM MILITARY CAMP CONSISTS OF 30 BUILDINGS. AT LEAST 11 CARGO TRUCKS AND 1 HELICOPTER OBSERVED. | 1859N 1Ø337E | Ø617 : | 25X1A | 212 |
| 25X1D - 25X1D | KHANG KHAI AAA/FA SITES FOURTEEN SITES IN KHANG KHAI VICINITY SITES A-M ARE ALL UNOCCUPIED. SITE N, A 4-GUN LIGHT AAA SITE, HAS 1 POSITION OCCUPIED. | 1929N 10315E | 0617 | | 309-E |
| • | BAN DONG VEHICLE PARK 25X1D Ø+2 NM EAST OF BAN DONG AT UTM | 1929N 1Ø316E | Ø617 : | | 465 - I |

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| _ | | | | Target No | ımbers |
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| | Target | Coordinates | WAC | BE | NPIC |
| 25X1D | VEHICLE PARK CONSISTS OF A CLEARED AREA WITH REVETTED AND CONCEALED PARKING AREAS IN ADJACENT WOODS. NUMEROUS SHEDS, 8 TRUCKS, 1 PT-76 TANK, 1 POSSIBLE TANK, AND A HIGH LEVEL OF TRACK ACTIVITY FROM WHEELED AND TRACKED VEHICLES OBSERVED. | | | | |
| | BAN DONG MILITARY AREA 25X1D TWO AREAS 2.5 NM EAST OF BAN DONG. AREA A (NORTH SIDE OF RT 7 AT UTM 6 SMALL BUILDINGS DISPERSED IN WOODED AREA. | 1929N 10318E | Ø617 a | | 465. - G |
| 25X1D | AREA B (SOUTH SIDE OF RT 7 AT UTM DISPERSAL AREA IDENTIFICATION ONLY. 25X1D | | | | |
| 25X1D | NONG HET AAA SITES ALL SITES ABANDONED。 | 1929N 10359E | Ø617 · | 25X1A | 119-D |
| -3/13 | KHANG KHAI MIL HQ & BARRACKS P/L FORCES LARGE MILITARY COMPLEX COVERS APPROXIMATELY Ø.5 SQ MI ON BOTH SIDES OF ROUTE 7 APPROXIMATELY 1 NM NE OF KHANG KHAI AND CONTAINS APPROXIMATELY 100 MAJOR BUILDINGS INCLUDING BARRACKS, ADMINISTRATION, STORAGE, VEHICLE STORAGE, AND MAINTENANCE BUILDINGS. NUMEROUS SMALL BUILDINGS AND SHEDS ALSO APPEAR TO BE ASSOCIATED WITH COMPLEX. THE AREA APPEARS TO BE ACTIVE WITH EXTENSIVE TRACK ACTIVITY THROUGHOUT. NUMEROUS TRENCH SYSTEMS, WEAPONS POSITIONS, | 1930N 10315E | Ø617 | | 309-A |

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| | Target | Coordinates | WAC | Target N | lumbers |
|----------------|---|--------------|--------|----------|---------|
| | Turget | Coordinates | WAC | BE | NPIC |
| , 25X1D | UNOCCUPIED LIGHT AAA SITES, AND STRONGPOINTS ARE SCATTERED THROUGHOUT. APPROXIMATELY 15 TRUCKS, SEVERAL UNIDENTIFIED PIECES OF EQUIPMENT, AND NUMEROUS DERELICT TRUCKS OBSERVED. | · | | | |
| 25X1D | BAN KEN PROBABLE MILITARY CAMP 2.5 NM ENE OF BAN KEN AT UTM TWO ADJACENT AREAS IN HEAVY WOODS CONNECTED TO ROUTE 7 BY AN ACCESS ROAD. AREAS CONTAIN AT LEAST 8 BUILDINGS. A SMALL PROBABLE VEHICLE PARK OBSERVED AT JUNCTION OF THE ACCESS ROAD AND ROUTE 7. | 1935N 1Ø341E | Ø617 . | | 48Ø→F · |
| | BAN CHUONG LA VEHICLE PARKS FOUR VEHICLE PARKING AREAS WITHIN A 2.4 NM RADIUS OF BAN CHUONG LA. | 1935N 1Ø349E | Ø617 | | 446-H |
| 25X1D | AREA A (NORTH SIDE OF ROUTE 7 AT UTM —— POSSIBLE VEHICLE PARKING AREA WITH HEAVY TRACK ACTIVITY. AN OCCUPIED 6-GUN LIGHT AAA SITE IS ON THE NORTH EDGE AND A SMALL SUPPORT FACILITY WITH APPROXIMATELY 5 SMALL BUILDINGS IS IN NE CORNER OF THE AREA. THREE PROBABLE TRUCKS OBSERVED. | | | | |
| 25 <u>X</u> 1D | AREA B (WEST SIDE OF ROUTE 7 AT UTM PROBABLE VEHICLE PARKING AREA IN WOODED AREA. ONE POSSIBLE VEHICLE OBSERVED. HIGH LEVEL OF FRESH TRACK ACTIVITY | | | | |

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| • | 7 | Coordinates | WAC | Target N | | |
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| | Target | Coordinates | "AC | BE | NPIC | |
| | INDICATES THE AREA IS HEAVILY USED. | | | | | |
| 25X1D | AREA C (BOTH SIDES OF ROUTE 7 AT UTM 2 PROBABLE VEHICLE PARKING AREAS IN DENSE WOODS ON VEHICLES OBSERVED. | | | | : | |
| 25X1D | AREA D (BOTH SIDES OF ROUTE 7 AT UTM | | | | | |
| 25X1D | | | | | | |
| 25X1D | BAN CHOUNG LA VEHICLE PARK Ø.4 NM NE OF BAN CHUONG LA. LARGE VEHICLE PARK CONTAINS A SERIES OF IRREGULAR INTERCONNECTING ROADS, SEVERAL SMALL HUTS (SOME CAMOUFLAGED), AND NUMEROUS VEHICLE HOLD AREAS CUT FROM THE BRUSH AND CONNECTED TO THE IRREGULAR ROAD SYSTEM. PARK ALSO CONTAINS ONE 7-GUN LIGHT AAA SITE, UNOCCUPIED. BAN BAN ARMY BARRACKS AREA IMMEDIATELY WEST CONTAINS 1 | 1936N 10349E | Ø617 · | 25X1A | 446-D | |

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R-274/65

25X1D

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| | | | | | Target No | ımbers |
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| ٢ | Target | Coord | linates | WAC | BE | NPIC |
| 25X1D | BAN SENG PHAN ROAD BRIDGE OVER NAM NGO IMMEDIATELY EAST OF BAN SENG PHAN ON ROUTE 23 AT UTM | 1729N | 10542E | Ø617 | | 358-C |
| 25X1D | ELEVEN-SPAN, DECK-TYPE, LOG BRIDGE APPROXIMATELY 240 X 10 FT. ONE SPAN PARTIALLY DESTROYED SINCE LAST COVERAGE. EVIDENCE OF RECONSTRUCTION, BUT AS OF THIS COVERAGE STILL UNSERVICEABLE TO VEHICLES. | | | | 25X1A | |
| 20/10 | NAPE HIGHWAY BRIDGE OVER NAM PHAD EASTERN EDGE OF NAPE AT UTM THREE-SPAN, HALF-THROUGH, WOODEN DECK, UNSERVICEABLE BRIDGE WITH WESTERN SPAN COLLAPSED. VEHICLE FORD IMMEDIATELY SOUTH OF BRIDGE WITH WOODEN RAMP APPROACHES TO EACH BANK IS PARTIALLY DAMAGED AND DOES NOT APPEAR TO BE SERVICEABLE. | 1818N | 10504E | Ø617 | | 118-D |
| 25X1D | | | | | | |
| | MISCELLANEOUS | | | | | |
| | ROUTE 6 | | | | | |
| | SINGLE LANE, NATURAL SURFACE, LIMITED, ALL-WEATHER IMPROVED ROAD IN GOOD CONDITION OBSERVED FROM 20-43N 104-20E TO 20-10N 103-48E. | | | | | |
| 25X1D | | | | | | |

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| | _ | 2 4 | WAG | Target N | lumbers |
|----------|--|-------------|-----|----------|---------|
| | Target | Coordinates | WAC | BE | NPIC |
| , | 25X1D BYPASSES. NO VEHICLES OBSERVED. | | | | |
| 25X1D | ROUTE 7 | | | · | |
| | SINGLE LANE, NATURAL SURFACE ROAD IN FAIR CONDITION OBSERVED FROM 19-39N 103-30E TO 19-29N 104-01E. ROAD IS SERVICEABLE. ALL INTERDICTION POINTS ARE BEING BYPASSED AND UNSERVICEABLE BRIDGES AT UTM | | | | |
| 25X1D | ARE BEING BYPASSED BY ADJACENT VEHICLE FORDS. NO VEHICLES OBSERVED. | | | | : |
| 25X1D | DOUTE | | | | |
| ej Sa | SINGLE LANE, NATURAL SURFACE ROAD IN POOR CONDITION OBSERVED FROM 18-26N 105-14E TO 18-16N 105-04E BRIDGES AT 18-26N 105-13E AND 18-18N 105-04E ARE UNSERVICEABLE. THE ROAD FROM 18-22N 105-09E TO 18-19N 105-07E IS CRATERED IN NUMEROUS PLACES AND IS UNSERVICEABLE TO VEHICLES. | | | | |

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| | Target | Coordingtes | WAC | Target Numbers | |
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| - | i ui gei | Coordinates | - "AC | BE | NPIC |
| | | | | | |
| 1 | NO VEHICLES OBSERVED. | | | | |
| ŀ | NO VEHICLES OBSERVED. | | | | |
| X1D | | | | | İ |
| 1 | | | | | |
| Ì | ROUTE 9 | | | | į |
| | SINGLE LANE, NATURAL SURFACE ROAD IN FAIR CONDITION OBSERVED INTERMITTENTLY FROM 16-32N 106-01E TO 16-37N 106-36E. NUMEROUS MUD HOLES OBSERVED ON ROAD. | | | | |
| (1D | | | | | |
| ושי | · · · · · · · · · · · · · · · · · · · | | | | |
| | ROUTE 12 | | | | |
| ŀ | CINCLE LANE NATURAL CUREACE DOAD IN | | | | |
| ŀ | SINGLE LANE, NATURAL SURFACE ROAD IN | | | | |
| X1D | FAIR CONDITION OBSERVED FROM 17-33N 105-15E TO 17-34N TO 105-13E. A BRIDGE IS OUT AT UTM AND A PROBABLE FERRY CROSSING | | | | |
| ``- | IS IMMEDIATELY SE. NO FERRY OBSERVED. | | | | |
| | SECTION OF ROAD FROM 17-34N 105-43E TO | | | | |
| l | 17-51N 105-47E HAS NUMEROUS WATER-FILLED POT HOLES AND A CHOKE POINT AT 17-35N 105-44E. | | | | İ |
| | NO VEHICLES OBSERVED. | | | | |
| | t a | | | | |
| | | | | | |
| (1D | | | | | |
| | | | | | |
| | | | | | |
| | 20075 22 | | | | |
| į | ROUTE 23 | | | | |
| | SINGLE LANE, UNIMPROVED ROAD OBSERVED INTERMITTENTLY FROM 17-02N 105-44E | | | | |

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| | | | | Target N | |
|-----|--|-------------|-----|----------|------|
| | Target | Coordinates | WAC | BE | NPIC |
| | TO 17-23N 105-44E. ROAD IS PROBABLY UNSERVICEABLE DUE TO DEEP RUTS AND MUD. NO VEHICLES OBSERVED. | | | | |
| D | | | | | |
| | ROUTE 65 SINGLE LANE NATURAL SURFACE ROAD IN GOOD CONDITION OBSERVED FROM 20-23N 104-16E TO 20-27N 104-10E. NO VEHICLES OBSERVED. | | | | |
| D | ROUTE 81 | | | | |
| , | SINGLE LANE, UNIMPROVED NATURAL SURFACE ROAD WITH NUMEROUS WATER FILLED RUTS OBSERVED FROM 18-11N 104-59E TO 18-11N 104-53E. LIMITED SERVICEABILITY. 25X1D NO VEHICLES OBSERVED. | | | | |
| (1D | ROUTE 92 | | | | |

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| | Target | Coordinates | WAC | Targe | arget Numbers | |
|--------------|--|-------------------------|------|-------|---------------|--|
| | | | + | BE | NPIC | |
| 5X1D 5X1D | HAVE BEEN BYPASSED. A PROBABLE VEHICLE RESTAREFUEL AREA OBSERVED AT UTM AND ANOTHER AT BOTH CONSIST OF HEAVY TRACK ACTIVITY IN DENSELY WOODED AREA. NO VEHICLES OBSERVED. 25X1D | 25X1D 25X1D 25X1D | | | NPIC | |
| X1D X1D | -NORTH VIETNAM- MILITARY INSTALLATIONS MU GIA PASS ARMY BARRACKS 5.5 NM SOUTH OF DON BAI DINH ON ROUTE 12 AT UTM AREA WAS SUBJECTED TO AIR STRIKE. ONE LARGE TILE-ROOFED ADMINISTRATION BUILDING AND 2 STORAGE/SUPPORT BUILDINGS REMAIN, ALL HAVE SEVERE ROOF DAMAGE. NUMEROUS BOMB CRATERS OBSERVED. | 174ØN 1Ø546E | Ø617 | 25X1A | 116-A | |
| | DON BAI DINH MILITARY CAMP CAMP COMPLETELY DISMANTLED. | 1745N 10546E | Ø617 | | 228-C | |

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| 25X1D 25X1A | | | | | Target No | mbers |
|--|-------|--|-------------|-----|-----------|-------|
| Z5X1D XOM Y LANH ARMY BARRACKS SOUTH EDGE OF XOM Y LANH AND 2.7 NM NNE OF DON BAI DINH. INSTALLATION COMPRISES 2 SECURED AREAS ON BOTH SIDES OF ROUTE 12. AREA ON EAST SIDE OF ROAD IS TRENCHED AND CONTAINS 1 SEVERELY DAMAGED. 1 DESTROYED, AND 2 STORAGE BUILDINGS. AREA ON WEST SIDE OF ROAD CONTAINS 1 POSSIBLE ADMINISTRATION, 1 STORAGE, AND 1 SMALL SUPPORT BUILDING, ALL DAMAGED. AT LEAST 30 BOMB CRATERS OBSERVED. | Γ | Target | Coordinates | WAC | | NPIC |
| | 25X1D | 25X1D XOM Y LANH ARMY BARRACKS SOUTH EDGE OF XOM Y LANH AND 2.7 NM NNE OF DON BAI DINH. INSTALLATION COMPRISES 2 SECURED AREAS ON BOTH SIDES OF ROUTE 12. AREA ON EAST SIDE OF ROAD IS TRENCHED AND CONTAINS 1 SEVERELY DAMAGED, 1 DESTROYED, AND 2 STORAGE BUILDINGS. AREA ON WEST SIDE OF ROAD CONTAINS 1 POSSIBLE ADMINISTRATION, 1 STORAGE, AND 1 SMALL SUPPORT BUILDING, ALL | | | BE | |
| | ⟨u | | | | | |

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SECTION II

NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS PARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION: DETERMINED ARE LISTED UNDER THIS SECTION. MISSION NUMBER, PREFIXED BY THE LETTERS "NAC" AND APPEARING AS THE LAST THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH MEFLECT NO AP-

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| ſ | | | W 4 C | Target N | |
|-------|------------------------------|------------------|----------|----------|-------|
| | Target | Coordinates | WAC | BE | NPIC |
| o . | -LAOS- | | . | | |
| | AIR INSTALLATIONS | | | 25X1A | |
| | BAN PHAN HOP AIRFIELD | 1732N 10544E | Ø617. | | 199 |
| 25X1D | | | ; | | |
| | NAPE AIRFIELD | 1818N 10505E | Ø617 | | 118 |
| 25X1D | | | · | | |
| | XIENG KHOUANG VILLE AIRFIELD | 1921N 1Ø321E | Ø617 - | | 13Ø-B |
| 25X1D | | | | | |
| 25X1D | MUONG PHANH AIRFIELD | 1926N 10305E | Ø617 - | | 427 |
| | PHONG SAVAN AIRFIELD | 1927N - 1Ø313E - | Ø617 s | | 121 |
| 25X1D | | | | | |
| d | NONG HET AIRFIELD | 1929N : 1Ø359E | Ø617 | | 119-C |
| 25X1D | | | | | |

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| | Target | Coordinates | WAC | Target ! | Numbers |
|-------|----------------------------------|----------------|--------|----------|--------------------|
| | | 550.01110.05 | - "^- | BE | NPIC |
| | | | | | |
| | MILITARY INSTALLATIONS | | | | |
| 25X1D | MUONG DAI CHECKPOINT | 2017N 10436E | Ø616 | | 281-A |
| 25X1D | SAM NEUA AAA SITES | 2024N 10403E | Ø616 | 25X1A | 136-н |
| 25X1D | TCHEPONE ARMY BARRACKS NORTHWEST | 1642N 1Ø613E | Ø617 | | 124 - C |
| 25X1D | BAN TRIM MILITARY CAMPS | 1653N 10632E | Ø617 | | 221-A |
| 25X1D | LAK SAO ARMY BARRACKS | 1811N 10459E . | Ø617 | | 113-A |
| 25X1D | NAPE-MILITARY AREA | 1819N 10504E | Ø617 . | | 118-A |
| 25X1D | BAN DONG MILITARY AREAS | 1929N 1Ø317E | Ø617 . | | 465 ~F √ |
| 25X1D | BAN CHUONG LA STRONGPOINT | 1935N 10343E | Ø617 | | 446-I |
| 25X1D | BAN CHUONG LA AAA SITES | 1935N. 10349E | Ø617 | | 446-A |

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| | | | | Target Nu | |
|----------------|--|--------------|------|-----------|-------|
| | Target | Coordinates | WAC | BE | NPIC |
| 25X1D 25X1D | BASIC SERVICES BAN BOUNG BAU HIGHWAY BRIDGE OVER NAM GNOM | 1734N 1Ø513E | Ø617 | | 369-A |
| 25X1D | -NORTH VIETNAM- MILITARY INSTALLATIONS KEO NEUA PASS BORDER OUTPOST BASIC SERVICES | 1824N 1Ø51ØE | Ø617 | 25X1A | 111-A |
| 25X1D | KIM CUONG HIGHWAY BRIDGE OVER NAM CHOT | 1826N 1Ø513E | Ø617 | | 112-D |
| ef Na | | | | | |
| | | | | | |

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SECTION III

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

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| | | 1 | . 1 | l arget Nu | |
|-------|---|--------------|-------|------------|--------------------|
| | Target | Coordinates | WAC | BE | NPIC |
| क | -LAOS- | | | | |
| * | MILITARY INSTALLATIONS BAN LA HAP POSSIBLE MILITARY AREA | 1617N 1Ø641E | Ø617 | | 441-B |
| 25X1D | BAN DONG BARRACKS AREA | 1929N 1Ø316E | Ø617 | 25X1A | 465 - H |
| 25X1D | BAN BAN ARMY BARRACKS | 1938N 1Ø333E | Ø617 | 25/1/4 | 159 |
| 25X1D | BASIC SERVICES BAN NONG KOU MILITARY AREA SE | 2024N 10415E | Ø616 | | 498-H |
| 25X1D | BAN SENG PHAN ROAD BRIDGE OVER NAM NGO | 1729N 1Ø542E | .Ø617 | | 358-C |
| 25X1D | | | | | |
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APPENDIX

COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates -- Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC--This column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to WAC. For example, there is an NPIC target number 0468-15-A

and an NPIC target number 0467-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

COMOR TARGET NUMBERS

Target numbers assigned by the Committee on Overhead Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

PHOTO REFERENCE DATA

The photo reference data indicates the frame(\mathbf{s}) on which the installation appears.

CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered cloud cover); HC (heavy cloud cover); SC-HC (scattered-to-heavy cloud cover); H (haze); CS (cloud shadow); SD (semidarkness); S (snow); PC (partial coverage); O (obliquity); and PQ (poor image quality).